

## EAST Search History

| Ref # | Hits  | Search Query  | DBs                    | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|------------------------|------------------|---------|------------------|
|       |       | rivet and sleeve and (elastomer plastic rubber polyme\$ resilient)  | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 16:01 |
|       |       | (nail with gun) and screw and("411"/\$.ccls.227/\$.ccls.)   | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 13:00 |
|       |       | collated with nails and same (nail with gun)  | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 15:28 |
| L1    | 22    | ("0924398"   "2482391"   "3357084"   "3505923"   "3921777").PN. OR ("4202243").URPN.  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/01/22 04:29 |
| L2    | 22    | ("2562721"   "2849201"   "3082807"   "3417438"   "4311421"   "4405256"   "4610587"   "4674257").PN. OR ("4840522").URPN.  | US-PGPUB; USPAT; USOCR | OR               | OFF     | 2007/01/22 04:40 |
| S1    | 19    | ((("4,572,720") or ("4,404,877") or ("3,971,421") or ("3,969,988") or ("3,910,324") or ("3,554,246") or ("3,107,584") or ("1,008,276") or ("6,205,894") or ("6,164,171") or ("6,061,901") or ("5,303,620") or ("5,207,143") or ("5,181,450") or ("5,138,913") or ("5,109,738") or ("5,101,697") or ("5,083,483") or ("4,625,597"))).PN. | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 10:15 |
| S2    | 12    | collated with nails same (nail with gun)  | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 10:16 |
| S3    | 12    | (collated with nails) same (nail with gun)  | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 10:19 |
| S4    | 0     | (collated with screws) same (nail with gun)   | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 10:19 |
| S5    | 1     | (collated with screws) and (nail with gun)  | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 10:19 |
| S6    | 17    | ("5101697").URPN.   | USPAT                  | OR               | OFF     | 2005/01/11 11:36 |
| S7    | 39    | ballistic with fastener   | USPAT                  | OR               | OFF     | 2005/01/11 11:38 |
| S8    | 102   | (411/453).CCLS.   | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 12:12 |
| S9    | 39    | (411/494).CCLS.   | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 12:54 |
| S10   | 75    | (411/440).CCLS.   | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 12:59 |
| S11   | 49851 | (nailwithgunandscrewand(411/\$.ccls.227/\$.ccls.)).CCLS.  | US-PGPUB; USPAT        | OR               | OFF     | 2005/01/11 13:00 |

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|     |     |   |                              |    |     |                  |
|-----|-----|---|------------------------------|----|-----|------------------|
| S12 | 82  | (nail with gun) and screw and ("411"/\$.ccls. "227"/\$.ccls.)   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/11 13:01 |
| S13 | 201 | (411/442-443).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/11 13:44 |
| S14 | 71  | screw with tip with angle and "411"/\$.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/11 13:44 |
| S15 | 266 | (411/43).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/29 13:28 |
| S16 | 151 | 411/60.1  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/11 16:00 |
| S17 | 107 | (411/60.1).CCLS.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/11 16:00 |
| S18 | 36  | (US-20020071741-\$ or US-20040047713-\$ or US-20020119025-\$).did. or (US-0083699-\$ or US-0179152-\$ or US-0313078-\$ or US-0354154-\$ or US-0355825-\$ or US-0510035-\$ or US-0791442-\$ or US-1274923-\$ or US-1326910-\$ or US-1485202-\$ or US-1545471-\$ or US-1698951-\$ or US-1912099-\$ or US-2075411-\$ or US-2183243-\$ or US-2226006-\$ or US-2558379-\$ or US-2944261-\$ or US-3121366-\$ or US-3696701-\$ or US-4572720-\$ or US-5101697-\$ or US-5375957-\$ or US-5660090-\$ or US-5709332-\$ or US-5749692-\$). did. or (US-5904284-\$ or US-6183179-\$ or US-5581867-\$ or US-5320465-\$ or US-4639175-\$ or US-4585383-\$ or US-3553040-\$). did. | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/11 16:02 |
| S19 | 352 | rivet and (sleeve cylindrical) and (polymer plastic elastomer resilient rubber) and "411"/\$.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/11 16:04 |
| S20 | 1   | ("4543023").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/12 09:50 |
| S21 | 1   | ("20040042871").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/12 09:56 |
| S22 | 674 | (411/500-506).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/12 11:05 |
| S23 | 16  | ("2545752"   "2562336"   "2767877"   "3055255"   "3078002"   "3230818"   "3340761"   "3496628").PN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/01/12 13:17 |
| S24 | 102 | (411/453).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/01/12 13:18 |

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|     |      |  |                              |     |     |                  |
|-----|------|--|------------------------------|-----|-----|------------------|
| S25 | 39   | (411/494).CCLS.  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/01/12 13:18 |
| S26 | 75   | (411/440).CCLS.  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/01/12 13:18 |
| S27 | 201  | (411/442-443).CCLS.  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/01/12 13:18 |
| S28 | 266  | (411/43).CCLS.   | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/01/12 13:18 |
| S29 | 107  | (411/60.1).CCLS.   | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/01/12 13:18 |
| S30 | 0    | S24 S25 S26 S27 S28 S29 S22<br>coating chamfer   | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2005/01/12 13:19 |
| S31 | 0    | S24 S25 S26 S27 S28 S29 S22<br>"coating"   | US-PGPUB;<br>USPAT;<br>USOCR | AND | OFF | 2005/01/12 13:19 |
| S32 | 76   | (S24 S25 S26 S27 S28 S29 S22)<br>and "coating"   | US-PGPUB;<br>USPAT;<br>USOCR | OR  | OFF | 2005/01/12 13:19 |
| S33 | 152  | (411/522).CCLS.  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/10/20 11:59 |
| S34 | 1    | ("483806").URPN.   | USPAT                        | OR  | OFF | 2005/10/20 13:16 |
| S35 | 1944 | rivet and ((plastic silicone rubber<br>polymeric elastomeric) with<br>(coating sleeve))                  | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/10/20 13:21 |
| S36 | 646  | rivet and ((plastic silicone rubber<br>polymeric elastomeric) adj(coating<br>sleeve))                    | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/10/20 13:21 |
| S37 | 0    | rivet and ((plastic silicone rubber<br>polymeric elastomeric) adj(coating<br>sleeve)) and windo          | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/10/20 13:21 |
| S38 | 58   | rivet and ((plastic silicone rubber<br>polymeric elastomeric) adj(coating<br>sleeve)) and window         | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/10/20 13:25 |
| S39 | 14   | rivet and ((plastic silicone rubber<br>polymeric elastomeric) adj(coating<br>sleeve)) and "411"/\$.ccls. | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/10/20 13:30 |
| S40 | 123  | rivet and (composite) and "411"/\$.<br>ccls.   | US-PGPUB;<br>USPAT           | OR  | OFF | 2005/10/20 13:30 |
| S41 | 0    | ("2002/0172576").URPN.   | USPAT                        | OR  | OFF | 2005/10/20 13:31 |

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|     |       |  |                              |    |     |                  |
|-----|-------|--|------------------------------|----|-----|------------------|
| S42 | 20    | ("2511920"   "3030850"   "3642312"   "4447944"   "4478544"   "4817264"   "4985979"   "5018920"   "5120175"   "5498110"   "5614037"   "5634751"   "5671521"   "5680690"   "5858133"   "5922472"   "5944918").PN. OR ("6499926").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/20 13:32 |
| S43 | 14    | ("3915052"   "4850771").PN. OR ("5018920").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/20 13:41 |
| S44 | 58    | ("0371884"   "2257538"   "2510693"   "2994933"   "3296048"   "3354260"   "3492909"   "3544143"   "3568311"   "3778334"   "4306824").PN. OR ("4478544").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/20 14:56 |
| S45 | 1659  | rivet and silicone   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/20 14:56 |
| S46 | 20    | rivet and silicone and "411"/\$.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/10/20 14:57 |
| S47 | 6     | ("2759082").URPN.  | USPAT                        | OR | OFF | 2005/10/20 15:04 |
| S48 | 356   | rubber with rivet  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/10/20 17:09 |
| S49 | 19    | rubber with rivet and "411"/\$.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/10/20 17:09 |
| S50 | 4     | ((("5915901") or ("2040939") or ("0483806") or ("2759082"))).PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/03/29 13:29 |
| S51 | 1     | ("2005/0019136").URPN.   | USPAT                        | OR | OFF | 2006/06/13 18:56 |
| S52 | 37288 | (automobile car vehicle) and (window) and (stop limit\$)   | USPAT                        | OR | OFF | 2006/06/13 18:57 |
| S53 | 73    | (automobile car vehicle) and (window) and (limit\$) and "411"/\$.ccls.   | USPAT                        | OR | OFF | 2006/06/13 18:57 |
| S54 | 11    | ("3058211"   "3938239"   "4018257"   "4966512"   "5009557"   "5015136"   "5333411"   "5690459").PN. OR ("6607339").URPN.   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/06/13 18:59 |
| S55 | 448   | (rivet blind) and "411"/\$.ccls. and (gasket seal\$ elast\$) and (washer sleeve)   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/06/13 21:57 |
| S56 | 227   | (rivet) and "411"/\$.ccls. and (gasket seal\$ elast\$) and (washer sleeve)   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/06/13 22:12 |

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|     |     |   |                              |    |     |                  |
|-----|-----|---|------------------------------|----|-----|------------------|
| S57 | 632 | (411/501-507).CCLS.   | US-PGPUB;<br>USPAT           | OR | OFF | 2006/06/13 22:12 |
| S58 | 31  | (rivet) and S57 and (sealing gasket<br>seal\$ elast\$) and (washer sleeve)  | US-PGPUB;<br>USPAT           | OR | OFF | 2006/06/13 22:12 |
| S59 | 30  | ("2292195"   "2392133"  <br>"2553236"   "2918841"   "4391559"<br>  "4602760"   "4639175"  <br>"4642009"   "4659269").PN. OR<br>("4776737").URPN.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/06/13 22:17 |
| S60 | 36  | (US-20020119025-\$ or<br>US-20040047713-\$ or<br>US-20020071741-\$).did. or<br>(US-4585383-\$ or US-5320465-\$ or<br>US-4572720-\$ or US-5581867-\$ or<br>US-6183179-\$ or US-0510035-\$ or<br>US-2944261-\$ or US-3553040-\$ or<br>US-0083699-\$ or US-0313078-\$ or<br>US-4639175-\$ or US-5101697-\$ or<br>US-1698951-\$ or US-1912099-\$ or<br>US-1485202-\$ or US-2075411-\$ or<br>US-1326910-\$ or US-0791442-\$ or<br>US-5709332-\$ or US-1545471-\$ or<br>US-0354154-\$ or US-2183243-\$ or<br>US-3696701-\$ or US-5904284-\$ or<br>US-2226006-\$ or US-5749692-\$).<br>did. or (US-3121366-\$ or<br>US-0179152-\$ or US-5660090-\$ or<br>US-1274923-\$ or US-2558379-\$ or<br>US-0355825-\$ or US-5375957-\$).<br>did. | US-PGPUB;<br>USPAT           | OR | OFF | 2006/06/13 22:52 |

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|     |    |   |                              |    |     |                  |
|-----|----|---|------------------------------|----|-----|------------------|
| S61 | 59 | (US-20020119025-\$ or<br>US-20040047704-\$ or<br>US-20030147718-\$ or<br>US-20040228706-\$ or<br>US-20050019136-\$).did. or<br>(US-4585383-\$ or US-5320465-\$ or<br>US-4074608-\$ or US-5581867-\$ or<br>US-6183179-\$ or US-4687397-\$ or<br>US-0483806-\$ or US-2040939-\$ or<br>US-5009557-\$ or US-5915901-\$ or<br>US-6632056-\$ or US-4039099-\$ or<br>US-4112993-\$ or US-0422824-\$ or<br>US-4104952-\$ or US-3553040-\$ or<br>US-5103533-\$ or US-0346476-\$ or<br>US-4863330-\$ or US-5015136-\$ or<br>US-4478544-\$ or US-5826376-\$ or<br>US-4202243-\$ or US-4639175-\$ or<br>US-4921371-\$ or US-3747466-\$).<br>did. or (US-4687398-\$ or<br>US-4164807-\$ or US-5848801-\$ or<br>US-6749384-\$ or US-5018920-\$ or<br>US-4521147-\$ or US-4985979-\$ or<br>US-6499926-\$ or US-4580936-\$ or<br>US-2562336-\$ or US-5944918-\$ or<br>US-5922472-\$ or US-4840522-\$ or<br>US-4363580-\$ or US-4170919-\$ or<br>US-4497603-\$ or US-6361239-\$ or<br>US-4865792-\$ or US-4609315-\$ or<br>US-3505923-\$ or US-4170920-\$ or<br>US-6607339-\$ or US-4776737-\$ or<br>US-5569005-\$ or US-4696610-\$ or<br>US-4261245-\$ or US-4236429-\$).<br>did. or (US-2759082-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/06/13 22:52 |
| S62 | 52 | S61 not S60   | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2006/06/13 22:53 |